



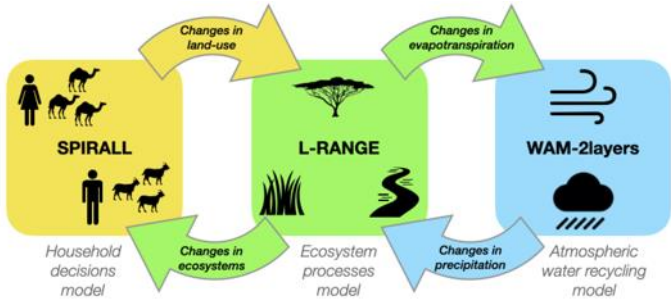
Keys–Cross-scale dynamics of SDG achievement in Kenya

Patrick Keys, School of Global Environmental Sustainability, Colorado State University
With collaborators: Rekha Warriar, Randall Boone, and Kathleen Galvin



1

Update progress on coupled modeling of SDG#15 (using *new* agent-based model ‘SPIRALL’, ecosystem model ‘L-Range’, and moisture tracking model, WAM-2layers)



2

Development of new Human Footprint Index using machine-learning (ml-HFI), with applications for SDG#15



3

New initiative to co-design SDG-relevant project applications with Kenyan partner, SEI-Africa

